



PATENTS
112056-0003
P01-1025

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of:)
Steven S. Watanabe et al.)
Serial No.: 09/898,894)
Filed: July 3, 2001)
For: SYSTEM AND METHOD FOR)
PARALLELIZED REPLAY OF AN)
NVRAM LOG IN A STORAGE)
APPLIANCE)
Examiner: Etienne Pierre Leroux
Art Unit: 2161
Cesari and McKenna, LLP
88 Black Falcon Avenue
Boston, MA 02210
April 1, 2005

EXPRESS-MAIL DEPOSIT

“Express Mail” Mailing-Label Number: EV 433573435 US

The following papers are being deposited with the United States Postal Service
“Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10:

Fee Transmittal Letter
 Petition 1 Months of Extended Time
 Amendment Transmittal Letter

Check No. 30201 for \$1,120
 Return Receipt Postcard
 Response to Office Action

04-04-05

PTO/SB/17 (12-04v2)

Approved for use through 07/31/2006. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

8702161

APR 01 2005

O I P E JCS

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Effective on 12/08/2004.
pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).

FEE TRANSMITTAL For FY 2005

 Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)
 1,120
Complete if Known

Application Number	09/898,894
Filing Date	July 3, 2001
First Named Inventor	Steven S. Watanabe
Examiner Name	Etienne Pierre Leroux
Art Unit	2161
Attorney Docket No.	112056-0003

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order None Other (please identify): _____
 Deposit Account Deposit Account Number: 03-1237 Deposit Account Name: Cesari and McKenna, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

Charge fee(s) indicated below Charge fee(s) indicated below, except for the filing fee
 Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 Credit any overpayments

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

FEE CALCULATION
1. BASIC FILING, SEARCH, AND EXAMINATION FEES

<u>Application Type</u>	<u>FILING FEES</u>		<u>SEARCH FEES</u>		<u>EXAMINATION FEES</u>		
	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fee (\$)</u>	<u>Small Entity</u>	<u>Fees Paid (\$)</u>
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

2. EXCESS CLAIM FEES
Fee Description

Each claim over 20 (including Reissues)	<u>Fee (\$)</u>	<u>Small Entity</u>
Each independent claim over 3 (including Reissues)	50	25
Multiple dependent claims	200	100

<u>Total Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Small Entity</u>
45	8	50	400	Fee (\$)

HP = highest number of total claims paid for, if greater than 20.

<u>Indep. Claims</u>	<u>Extra Claims</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>	<u>Multiple Dependent Claims</u>
9	3	200	600	Fee (\$)

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

<u>Total Sheets</u>	<u>Extra Sheets</u>	<u>Number of each additional 50 or fraction thereof</u>	<u>Fee (\$)</u>	<u>Fee Paid (\$)</u>
100		/ 50 = (round up to a whole number) x		=

4. OTHER FEE(S)

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): 1 month Extension of Time 120 Fees Paid (\$)
SUBMITTED BY

Signature	<u>Stephen E. Kabakoff</u>	Registration No. (Attorney/Agent) 51,276	Telephone 617-951-2500
Name (Print/Type)	Stephen E. Kabakoff		Date April 1, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



PATENTS
112056-0003
P01-1025

Honorable Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the Patent Application of

Inventor(s): Steven S. Watanabe et al.

For: SYSTEM AND METHOD FOR PARALLELIZED
REPLAY OF AN NVRAM LOG IN A STORAGE
APPLIANCE

Serial No.: 09/898,894

Filed: July 3, 2001

are the following papers:

- A response to the Office action dated December 2, 2005
- A petition for extension of time and check for \$120
- A check for \$1000 to cover the fee for additional claims resulting from the response. The fee is calculated as follows:

Total Claims Remaining after
Amendment:.....45
Less Highest Number of Total Claims
Previously Paid for:.....37

Difference.....8 x \$ 50 = \$ 400

Independent Claims Remaining
after Amendment.....9
Less Highest Number of Independent
Claims Previously Paid for.....6

Difference.....3 x \$ 200 = \$ 600

Multiple-Dependent-Claim Fee Required
after Amendment and Not Previously Paid.....\$ 0

Total of Above Calculations.....\$ 1000
Less Reduction for Small Entity\$ 0

Total Due\$ 1000

The Commissioner is hereby authorized to charge any
other fees under 37 C.F.R. §§1.16 and 1.17 that may be required,
or credit any overpayment, to our Deposit Account No. 03-1237.

Respectfully submitted,



Stephen E. Kabakoff
Reg. No. 51,276
CESARI AND McKENNA, LLP
88 Black Falcon Avenue
Boston, MA 02210
(617) 951-2500